

# Product Datasheet

## Carboxylesterase 3/CES3/Esterase 31 Antibody [DyLight 650] AF5985W

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF5985W****Carboxylesterase 3/CES3/Esterase 31 Antibody [DyLight 650]**

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | DyLight 650  |
| <b>Purity</b>                      | Antigen Affinity-purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Goat   |
| <b>Gene ID</b>                     | 23491  |
| <b>Gene Symbol</b>                 | CES3   |
| <b>Species</b>                     | Mouse, Rat   |
| <b>Specificity/Sensitivity</b>     | Detects recombinant mouse Carboxylesterase 3/CES3 in direct ELISAs and Western blots. Detects intrinsic CES3 in mouse and rat tissues in Western blots. In direct ELISAs, less than 1% cross-reactivity with recombinant human (rh) CES1, rhCES2, recombinant mouse (rm) CES2, and rmCES5 is observed. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant mouse Carboxylesterase 3/CES3 Tyr19-Glu561 Accession # Q8VCT4  |
| <b>Notes</b>                       | DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunoprecipitation  |
| <b>Recommended Dilutions</b>       | Western Blot, Immunoprecipitation  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |



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### **Products Related to AF5985W**

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|               |   |
|---------------|---|
| AB-108-CW     | Goat IgG Isotype Control [DyLight 650]                          |
| NBP2-47529PEP | Carboxylesterase 3/CES3/Esterase 31 Recombinant Protein Antigen |
| DRP300        | Adiponectin/Acrp30 [HRP]  |
| 5428-CE-010   | Carboxylesterase 3/CES3/Esterase 31                             |

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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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